

540893

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
22 July 2004 (22.07.2004)

PCT

(10) International Publication Number
WO 2004/060339 A1

- (51) International Patent Classification⁷: **A61K 7/48**
- (21) International Application Number:
PCT/EP2004/000141
- (22) International Filing Date: 6 January 2004 (06.01.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
03290026.8 6 January 2003 (06.01.2003) EP
- (71) Applicant (*for all designated States except US*):
JOHNSON & JOHNSON CONSUMER FRANCE
S.A.S. [FR/FR]; 1, rue Camille Desmoulins, F-92787
Issy-les-Moulineaux, Cedex 9 (FR).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): **MORELLI, Muriel**
[FR/FR]; 55, rue du Moulin Potel, F-27400 Acquigny (FR).
JOUSSELIN, Magali [FR/FR]; 18, Residence Les Jardins
des Matrais, F-27430 Saint-Pierre du Vauvray (FR).
- (74) Agent: **WANTE, Dirk**; Johnson & Johnson NCB, Eu-
ropean Patent Group, Lenneke Marelaan 6, B-1932 Sint-
Stevens-Woluwe (BE).
- (81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.
- (84) Designated States (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), Euro-
pean (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR,
GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,
TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
ML, MR, NE, SN, TD, TG).
- Published:**
— *with international search report*
— *before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments*
- For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: COMPOSITIONS OF POLYMERIZED WHEAT PROTEINS AND ETHANOLAMINE DERIVATIVES

(57) Abstract: This invention relates to compositions comprising an ethanolamine derivative and a polymerized wheat protein. It further relates to the use of such compositions in topical formulations, in particular in anti-aging formulations. The invention further relates to the use of such compositions to combat the effects of skin aging.

WO 2004/060339 A1